

ABSTRACT

A blood treatment unit including an CO₂ removing device having at least a first inlet for receiving a flow of blood for CO₂ removal, and at least a first outlet for the flow of blood deprived of CO₂; and a filter having at least a first inlet for receiving a flow of blood for filtration, and at least a first outlet for the flow of filtered blood; the CO₂ removing device and the filter being integrated to form one body.

Figure 1